ITDCC Form

U.S. DEPARTMENT OF COMMERCE ATTORNEY'S DOCKET NUMBER

Similar to: Form PTO-1390]

U.S. DEPÄRTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

| ATTORNEY'S | DOCKET | NUMBER |  |
|------------|--------|--------|--|
| 61285A     |        |        |  |

ERANSMITTAL LETTER TO THE UNITED STATES

DESIGNATED/ELECTED OFFICE (DO/EO/US)

CONCERNING A FILING UNDER 35 U.S.C. 371

U.S. APPLICATION NO. (if known, see 37 C.F. R. 1.5)

10/506652

| INTERNATIONAL APPLICATION NO. PCT/US03/04729  |   |   | INTERNATIONAL FILING DATE 19 February 2003   | PRIORITY DATE CLAIMED 21 March 2002      |  |  |  |
|---|---|---|--|--|--|--|--|
| TITLE OF INVENTION  DESIGNING DRY AND POROUS ABSORBENT COMPOSITES CONTAINING SUPER-ABSORBENT POLYMERS                           |   |   |  |  |  |  |  |
| APPLICANT(S) FOR DO/EO/US Fredric L. Buchholz; David S. Allan; Joseph L. Weir   |   |   |  |  |  |  |  |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: |   |   |  |  |  |  |  |
| 1.  |   | This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.  |  |  |  |  |  |
| 2.  |   | This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.   |  |  |  |  |  |
| 3.  |   | This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). |  |  |  |  |  |
| 4.  |   | A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.   |  |  |  |  |  |
| 5.  | X | A copy of the International Application as filed (35 U.S.C. 371(c)(2))  |  |  |  |  |  |
|   |   | a. 🗆 is trans   | mitted herewith (required only if not tra    | nsmitted by the International Bureau).   |  |  |  |
|   |   | b. $\square$ has be   | en transmitted by the International Bure     | eau.                                     |  |  |  |
| -   |   | c. 🕱 is not r<br>(RO/U  | equired, as the application was filed in S). | the United States receiving Office       |  |  |  |
| 6.  |   | A translation of the International Application into English (35 U.S.C. 3/1(c)(2)).  |  |  |  |  |  |
| 7.  | X | Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))  |  |  |  |  |  |
|   |   | a. $\square$ are tra  | nsmitted herewith (required only if not t    | ransmitted by the International Bureau). |  |  |  |
|   |   |   | een transmitted by the International Bu      |  |  |  |  |
|   |   | c.  have n  |  | for making such amendments has NOT       |  |  |  |
|   |   | d. 🕱 have n   | ot been made and will not be made.           |  |  |  |  |
| 8.  |   | A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).   |  |  |  |  |  |
| 9.  | X | An oath or declaration of the inventor (35 U.S.C. 371(c)(4)).   |  |  |  |  |  |
| 10.   |   | A translation of the Annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).  |  |  |  |  |  |

## Items 11. to 15. below concern other document(s) or information included:

- 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- 12. A FIRST preliminary amendment.
  - A SECOND or SUBSEQUENT preliminary amendment.
- 13. A substitute specification.
- 14.  $\square$  A change of power of attorney and/or address letter.
- 15.  $\square$  Other items or information:

DT15 Rec'd PCT/PTO 0 3 SEP 2004 U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.50) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER 10/506652 PCT/US03/04729 61285A 17. 👿 The following fees are submitted: CALCULATIONS PTO USE ONLY Basic National Fee (37 CFR 1.492(a)(1)-(5)): Search Report has been prepared by the EPO or JPO .... 920.00 International preliminary examination fee paid to 730.00 No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee 770.00 Neither international preliminary examination fee (37 CFR 1.482) nor international search fee 1,080.00 (37 CFR 1.445 (a)(2)) paid to USPTO ......... International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions 100.00 ENTER APPROPRIATE BASIC FEE AMOUNT = \$ 920.00 0.00 for furnishing the oath or declaration later Surcharge of \$ than □ 20 □ 30 months from the earliest claimed priority 0.00 date (37 CFR 1.492(e)). Claims Number Filed Number Extra Rate Total Claim X 14 - 20 =0 \$ 18.00 \$ 0.00 Independent Claims 6 - 3 =3 Χ \$ 86.00 258.00 Multiple dependent claim(s) (if applicable) \$ 0.00 0.00 Processing fee of \$ O for furnishing the English Translation later than  $\square$  20  $\square$  30 months from the earliest claimed priority \$ 0.00 date (37 CFR 1.492(f)). TOTAL NATIONAL FEE = \$ 1,178.00 Amount to be refunded: charged: A check in the amount of \$ to cover the above fees is enclosed. a.  $\mathbf{x}$ Please charge my Deposit Account No. 04-1512 in the amount of \$ b. to cover the above fees. A duplicate copy of this sheet is enclosed. C. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 04-1512 . A duplicate copy of this sheet is enclosed. Note: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO: Graham E. Taylor Signature: \_ The Dow Chemical Company Paul D. Hayhurst , Registration No. 30,180 Intellectual Property P.O. Box 1967

Midland, Michigan 48641-1967 **UNITED STATES OF AMERICA** 

Date: 03 September 2004

Phone: (989) 636-9373

EXPRESS MAIL MAILING LABEL NO. EV373470167US

DATE OF DEPOSIT: September 03, 2004

## THIS APPLICATION IS THE ENTRY INTO THE NATIONAL PHASE UNDER 35 U.S.C. 371

Applicant(s): Fredric L. Buchholz; David S. Allan; Joseph L. Weir

International Application No. PCT/US03/04729

International Filing Date: 19 February 2003

Priority Date Claimed: 21 March 2002

Title: DESIGNING DRY AND POROUS ABSORBENT COMPOSITES CONTAINING SUPER-ABSORBENT POLYMERS

Attorney's Docket No.: 61285A